

ATTORNEY DOCKET NO.  
073338.0174 (04-50097 FLA)

PATENT APPLICATION  
10/783,170

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Weixin Gai, et al.  
Serial No. 10/783,170  
Filed: February 20, 2004  
Group Art Unit 2611  
Confirmation No. 7294  
Examiner: Julia P. Tu  
Title: *Adaptive Equalizer with DC Offset Compensation*

MAIL STOP AMENDMENT  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

ELECTRONICALLY FILED  
WITH THE USPTO ON  
May 22, 2007

**RESPONSE PURSUANT TO 37 C.F.R. § 1.111**

In response to the Office Action transmitted March 22, 2007 (the "Office Action"), Applicants respectfully request the Examiner to reconsider the rejection of the claims in view of the following amendments and comments.